Manhole Inspection Summary M			Manhole # S05O021MH		
Printed On: 6/24	1/2010		Page 1 of	3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 05	50 Node: 021	Status: Found	Insp Date: 5/6/08 10:50 AM	1	
Incomplete Cor	nments		Crew: BC JD		
			Inspector: Chung		
			Firm: URS		
Location	Address: 413 ROSE	CROFT ALLEY	Cross Street: WALRAD STREET		
Manhole	Type: Inline	Location: Alley	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To Ponding: None		
Comments					
_				,	
Cover	Shape: Circular	Diameter: 26		.)	
Dranantiaa	Type: Sanitary	Condition: Sour			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks		
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	r 🗌 Roots 🔲 Wall		
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall		
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris		
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 10 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 3 ((ft.) Active Surcharge Present		

Manhole Inspection Summary	Manhole # S05O021MH
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Location View	Top View
	EVIDENCE OF SURCHARGE AT 3 FT
GRADE ADJUSTMENT	Defect 2
DETERIORATED	BENCH DEBRIS
Defect 3	

JOINT INFILTRATION

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Manhole Inspection Summary	Manhole # S05O021MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 15.90 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 15.70 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection